

## Declaration, Petition and Power of Attorney for Patent Application

s a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## FILTER CHARACTERISTIC MEASURING METHOD AND SYSTEM

the specification	of which (check only or	nė):			
	is attached hereto; or				
<u>x</u>	was filed as United States or PCT International Application Serial No. 10/737,149 on December 15, 2003, and was amended on (if applicable).				
I hereby state the by any amendm	at I have reviewed and u	understand the contents of the s	specification, including the cli	aims as amended	
with Title 37 C. available between	F.R. 81.56, including for	mation which is material to the r continuation-in-part application prior application and the nation	ions, material information wil	icu pecame	
for patent or involved	ventor's certificate or §3 Juited States of America or's certificate or any PO f America filed by me or	under 35 U.S.C. §119(a)-(d) of 65(a) of any PCT international listed below and have also identification of the same subject matter having the same subject	I application(s) designating at entified below any foreign app designating at least one coun	plication(s) for try other than the	
P	rior foreign/PCT applica	ation(s) and priority claims und	der 35 U.S.C. §119(a)-(d) or §	§365	
	Country	Application Number	Filing Date (day, month, year)	_	
	Korea	02-80116	16 December 2002		
				*	
I hereby claim	the benefit under 35 U.S	S.C. §119(e) of any United Sta	tes provisional application(s)	listed below.	
	Prior U.S.	applications for benefit under	35 U.S.C. §119(e)		

Application Number	Filing Date

Attorney Reference No.: SAM-0476

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S. Applications or PCT International Applications designating the U.S. for benefit under 35 U.S.C. § 120

Application Number	Filing Date (day, month, year)	Status (issued, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Steven M. Mills Reg. No. 36,610

Anthony P. Onello, Jr.

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Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Inventor Second Cliven Name Hist Given Name Purelly Name Young-Dong Nam Country of Chizenship State or Foreign Country of Residence City of Residence Republic of Korea Republic of Korea Sungnam-city, Kyunggi-do. State & Zip Code/Country Post Office Address Republic of Korea Sungnam-city, Kyunggi-do, Gunyoung Apt., 307-1003, Mujigaemaul, 201, Gumi-dong, Bundang-gu Signature

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